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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Binnig et al.

Docket No.: CH920020028US1

Serial No.: 10/526,052

Group Art Unit: Not Yet Assigned

Filed: February 28, 2005

Confirmation No.: 1146

International Application No.: PCT/IB03/03749

International Filing Date: August 22, 2003

For: TRANSDUCERS

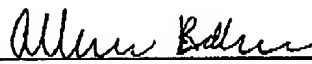
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(571) 273-8300**CERTIFICATION OF FACSIMILE TRANSMISSION
PURSUANT TO 37 CFR 1.8**

I hereby certify that the following papers are being facsimile transmitted under 37 CFR Rule 1.6(d) to the U.S. Patent and Trademark Office ((571-273-8300)) on August 1, 2005: Response to Notification of Missing Requirements Under 35 U.S.C. 3.71 in the United States designated/elected office (DO/EO/US), Notification of Missing Requirements Under 35 U.S.C. 3.71 in the United States designated/elected office (DO/EO/US), signed Declaration and Power of Attorney (3) pages and Change of Correspondence Address (total 8 pages, including the Certification of Facsimile Transmission).

Dated: August 1, 2005

08/04/2005 ATRAN1 00000063 500510 10526052

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Allison Berkman
Telephone: 914-945-3862**PLEASE FAX CONFIRMATION TO: Fax: 914-945-3281**IBM Corporation
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UNITED STATES PATENT AND TRADEMARK OFFICE

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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/526,052	Gerd K Binnig	CH920020028US1

INTERNATIONAL APPLICATION NO.

PCT/IB03/03749

I.A. FILING DATE

08/22/2003

PRIORITY DATE

08/29/2002

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CONFIRMATION NO. 1146

371 FORMALITIES LETTER



OC000000016573715

Date Mailed: 07/21/2005

Due 9-21-05

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 02/28/2005
- Copy of the International Search Report filed on 02/28/2005
- Copy of IPE Report filed on 02/28/2005
- Preliminary Amendments filed on 02/28/2005
- Oath or Declaration filed on 02/28/2005
- Request for Immediate Examination filed on 02/28/2005
- U.S. Basic National Fees filed on 02/28/2005
- Priority Documents filed on 02/28/2005

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The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Late oath or declaration Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

LAMONT M HUNTER

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PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/526,052	PCT/IB03/03749	CH920020028US1

FORM PCT/DO/EO/905 (371 Formalities Notice)